

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,784,492 B1  
DATED : August 31, 2004  
INVENTOR(S) : Masakazu Morishita

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Drawings.

SHEET 10, FIG. 10, "CONCENTRTION" should read -- CONCENTRATION --.

Column 2.

Line 14, "parasite" should read -- parasitic --.

Column 3.

Line 33, "phosphor." should read -- phosphorus --.

Column 4.

Line 14, " $\epsilon_s$ :" should read --  $\epsilon_s$ ; --; and

Line 51, "p<sup>-</sup>-area" should read -- p<sup>+</sup>-area --.

Column 5.

Line 15, " $V_{th}V_{th}(N_3)$ " should read --  $V_{th} = V_{th}(N_3)$  --; and

Line 54, "phosphor" should read -- phosphorus --.

Column 6.

Line 36, "An n<sup>-</sup>-area" should read -- ¶ An n<sup>-</sup>-area --; and

Line 45, "n<sup>-</sup>-area" should read -- n<sup>+</sup>-area --.

Column 7.

Line 50, "p" should read --  $\mu$  --.

Column 8.

Lines 27 and 28, "ondulations" should read -- undulations --; and

Line 31, "ondulations." should read -- undulations. --.

Column 9.

Line 23, "can" should read -- can be --.

Column 10.

Line 3, "phosphor" should read -- phosphorus --;

Line 23, "of" should read -- of a --; and

Line 32, "reduce" should read -- reduces --.

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Column 12,

Line 25, "said" should read -- said first --;

Line 29, "second said channel is depicted" should read -- said second channel area is depleted --; and

Line 32, "said" should read -- said first --.

Signed and Sealed this

Eighteenth Day of October, 2005

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*